EIGHTH UNITED STATES ARMY G4
ARMY PREPOSITIONED STOCKS (APS)
BRIEF
PRESENTATIVE TO
US ARMY PREPOSITIONED STOCKS (APS)
OPERATIONAL PROJECTS WORKING GROUP
25-26 MAY 2004

Moderated by

Chief, War Reserve Branch
G-4, Eighth United States Army
25 May 2004

AGENDA

- Purpose
- Criticality of APS to OPLAN
- APS-4 Elements/Combat Power
- Positioning of Assets
- APS-4 Focus Priorities A, B and C
- APS-4 Storage Sites
- APS-4 Critical Actions
- APS-4 Restructured to Support KTO
- Redefine Theater Requirements
- Eighth US Army Operational Projects
- APS-4 Brigade Set
- APS-4 Hospital Sets
- War Reserve Stocks for Allies
- Critical Requirements Deficiency
- Way Ahead
- Questions/Comments

PURPOSE

APS-4 Operational Projects are critical in support of
Eighth United States Army's ability to engage and defeat
the enemy.

APS-4 Operational Projects must be <u>Complete</u>, <u>Serviceable</u>
& <u>Deployable</u>.

CRITICALITY OF APS TO OPLAN

- **APS-4 Brigade Set is 1/3 of on peninsula United States Army ground combat power**

- **APS-4 Class V is the US stockpile for first-to-fight systems**

- **APS-4 Sustainment Stocks are the on peninsula & in region assets to support Army forces for the first 30-45 days of contingency operations**

- **APS-4 Sustainment Stocks provide initial capability to reconstitute ground combat losses**

- **APS-4 Operational Project Stocks are essential in support of KTO War Time Operations**

- **APS-3 Class V and Sustainment stocks are initial**

APS-4 ELEMENTS/COMBAT POWER

- **2 x 2 Brigade Set (2 Armored Battalions & 2 Mechanized Infantry Battalion)**
- **Hospital/Medical Sets (1 Combat Support Hospital, 2 Field Hospitals and 2 General Hospitals)**
- **Operational Project Stocks (OPROJ)**
- **Sustainment Stocks**
- **War Reserve Stocks for Allies-Korea (WRSA-K)**

POSITIONING OF ASSETS

a. Priority A: APS-4 Sustainment assets (MTH) - positioned on the Korean peninsula to support 1st 30 days of contingency operations.

Realign malpositioned stocks

- **Do not stratify APS-4 assets it gives a false picture**
- **Preposition assets in Korea and Japan per positioning priorities**
- **Remove excess in APS-4 (Korea and Japan)**

b. Priority B: APS-4 Sustainment assets (MTM) positioned in Japan to support 31-45 days of contingency operations in Korea.

c. Priority C: 46 days plus support will come from CONUS Sustainment Base.

***HQDA Assumption is that all Lines of Communication (LOC) between**

APS-4 FOCUS

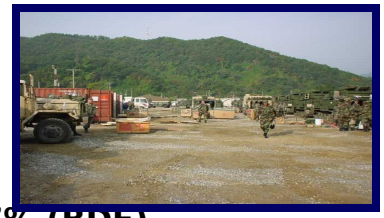
Priority A: First 30 Days: (Korea)

Items	Status/Remarks
APS-4 Brigade Set	98% ERC P, 87% ASL and 81% PLL
APS-4 Combat Support Hospital (296 Bed)	96% fill – Medical/Non-medical 93%
APS-4 OPROJ Stocks include:	DA/AMC is working to increase % of fill RSOI - 63% fill Aerial Delivery - 72% fill Emler, Cynthia L Ms AFSC Special Forces - 69% fill Mortuary Affairs – Overall 79% fill (MADCP) Mortuary Affairs – 54% (1 theater Evacuation & 5 Collection Points) KATUSA CDE and OCIE - 83% fill KSC BN CDE and OCIE – 44% fill
APS-4 Sustainment Stocks (HQDA Generating new authorizations for 1st 30 days of contingency)	CL I - 90% of MRE's on hand or on order CL II - 71% Clothing and Equipment CL IIIP - 55% Packaged POL CL IV - 35% Barrier Materiel CL V - 78% Ammunition CL VII - 11% Major End Items CL VIII - 47% Medical Items CL IX – 17% Camp Carroll APS-4 War Reserve Stocks for Allies Korea CL II - Revalidation completed; Excess/Unserviceable being turned in CL V – Maintained at ROKA Ammunition Depots CL VII – 8USA submitted requirements to DA for review CL IX – OSRAP for Korean Theater of Operations not complete

APS-4 FOCUS

Priority B: 31-45 Days: In Region (Japan)

APS-4 OPROJ Stocks include



07% (BDE)

IPDS – 89% fill – 250 miles on hand 190 miles apportioned to KT

Bridging – 18% fill

Collective Systems – 16%
Force Providers – 0 % fill (6 FP return to Sagami 4th QTR FY-04)
Containerized Chapels – 0 % fill
Aerial Delivery 25TH ID – PBR: 82% (CO); PBS: 34% (BN); PBT: .

APS-4 Medical Sets

Field Hospital – 95%/97% 2 ea (Sagami Army Depot)

General Hospital – 97%/95%% 2 ea (Sagami Army Depot)

APS-4 Sustainment Stocks (MTM) HQDA Generating new authorizations for15 days of Sustainment, stored in Japan for Korea

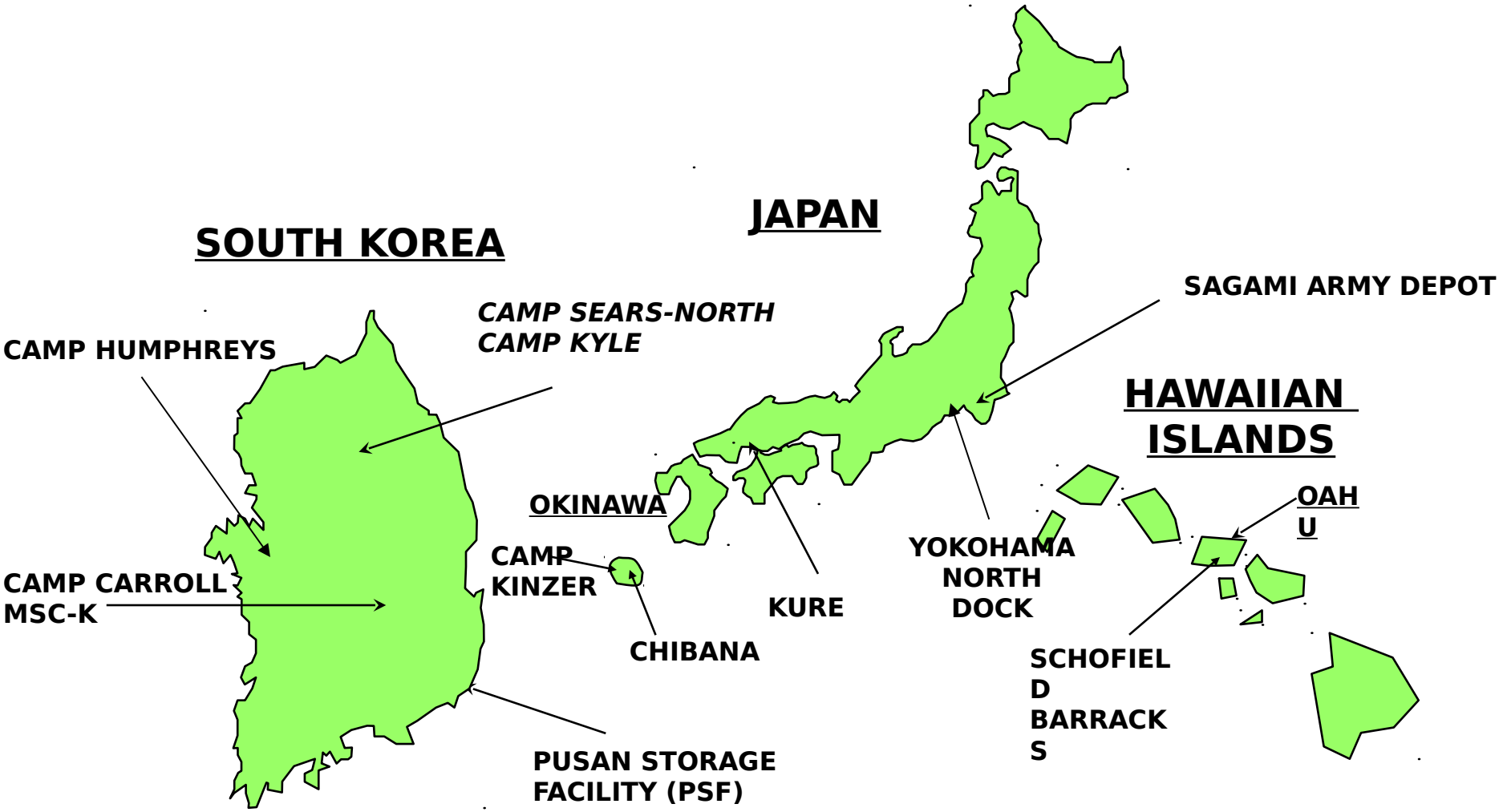
CL I – MRE's (Japan 99K& Hawaii 36K)
CL II - Clothing and Equipment - TBD
CL IIIP Packaged POL - TBD
CL IV – Barrier Materiel - TBD
CL V – Serviceable (Kure)16,578 S/T and (Okinawa) 4,558 S/T
CL VII - Major End Items - TBD
CL VIII Medical Items 64% fill
CL IX – Repair Parts - TBD

APS-4 War Reserve Stocks for Allies-Korea

CL II – N/A
CL V – Serviceable (Okinawa)174 S/T
CL VII – N/A
CL IX – N/A

Priority C: 46 Days Plus: CONUS

MAJOR APS-4 STORAGE SITES



APS-4 CRITICAL ACTIONS

- **APS-4 Brigade Set Hand-off to Maneuver Brigade**

*** Maneuver BDE will round out shortfalls with TAT and NAP. Maneuver BDE equipment left behind at CONUS location can be released and shipped to Korea to fill critical sustainment stocks requirements.**

- **APS-4 Combat Support Hospital Hand-off**

- **Automated Hand-back to 55th TSC MMC:**

Automated Hand-Back Process per CFC, USFK & 8th U.S. Army CASOP Measures

✓APS-4 Operational Project Stocks (OPROJ)
✓APS-4 Sustainment Stocks
✓APS-4 War Reserve Stocks for Allies-Korea (WRSA-K)

APS-4 RESTRUCTURED TO SUPPORT KTO MISSION

- **Brigade Set is now 2X2 with the addition of a 2nd Mech Infantry Bn Oct 03**
- **Cargo Transfer Company Activated at Camp Carroll Oct 03**
- **Requirement for Forward Surgical Teams (FST) will go to DA Jun 04.**
- **By direction of CDR UNC/CFC/USFK request for placing a company set of DECON equipment in APS-4 will be coordinated with DA.**

- **Programming Funds**

  - **Additional 200K CHW and 30K maintenance facility**
  - **Funding: HQDA vs. Combined Defense Improvement Projects (CDIP) TBD**
  - **Engineer Design Plan – completed**
  - **Cost Estimate: $27M**
  - **Additional Mechanics and Quality Control (QC) Personnel**

APS-4 OPERATIONAL PROJECT STOCKS REDEFINE THEATER REQUIREMENTS

- **Revalidation of APS-4 OPROJ**
  - Korean Service Corp (PBO)
  - KATUSA (PCH)
  - Reception, Staging, Onward Movement and Integration (PF9)
  - Mortuary Affairs (MADCAP) Log Cap requirement being developed (PYT)
  - Mortuary Affairs (6 Points: 1 Theater Evac & 5 Collection Points) (PYX)
  - Inland Petroleum Distribution System (PLU)
  - Bridging (PEH)
  - Aerial Delivery Project (PEK)
  - Special Forces (US Army Special Operations Command now designated proponent (Oct 03)
  - Aircraft Matting (PYA) cancelled 7 Jan 04. (Eighth US Army requested 3 sets be transferred to the Theater)

- **Establishment of new OPROJ Stocks**
  - International Transfer Points (ITP) for Enemy Prisoner of War Camps submitted to DA April 2001

    DA Memorandum, dated 21 Mar 02 stated final decision delayed until late 2002

  - Eighth Army will submit a new request for Operational Project for Water Equipment (previous

    request was disapproved in Dec 2001by DA as unsupportable)

- **US Army Audit Agency Audit of Seven Operational Project Stocks completed**

APS-4 OPERATIONAL PROJECT STOCKS
PROPONENT – EIGHTH U.S. ARMY

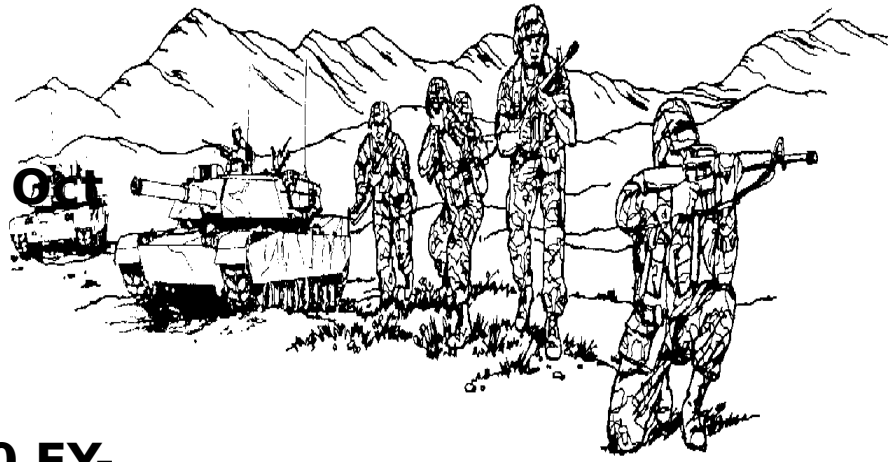
DESCRIPTION (PROJECT CODE)	% FILL	LOCATION	CAPABILITY/CARGO
IPDS (PLU)	89%	SAD	250 MILES OF PIPELINE, PUMPING STATIONS – 190 MILES FOR KTO.
REQUIREMENT WILL INCREASE TO			BASED ON UPDATED ANALYSIS 265 MILES FOR KTO.
BRIDGING (PEH)	18%	SAD	SUPPORT TO THE ENGINEERS – ASSORTED BRIDGES
KSC BN (PBO)	44%	PSF	OCIE & CDE TO SUPPORT 23,100 MOBILIZING KSCs
KATUSA (PCH)	83%	CP CARROLL	CDE, OCIE, MASKS AND RIFLES FOR 3,300 KATUSA
AERIAL DELIVERY (PEK)	72%	KIMHAE AIR BASE	SUFFICIENT TO DROP 50 SHORT TONS PER DAY
RSOI (PLF)	63%	PSF, SAD	SUPPORT BED DOWN OF 50K DEPLOYING PERSONNEL
MORTUARY AFFAIRS (PYT)	79%	CP CARROLL, SAD	CAPABILITY TO DECONTAMINATE REMAINS
MORTUARY AFFAIRS (PYX)	54%	CP CARROLL, SAD	6 POINTS (1 THEATER EVAC AND 5 COLLECTION POINTS)
SPECIAL FORCES (PF9)	69%	CP CARROLL	US ARMY SPECIAL OPERATIONS COMMAND PROPONET (SEP 03)
COLLECTIVE SYSTEM (PF7)	16%	SAD	CONTAINERIZED SHOWER SYSTEM, CONTAINERIZED LATRINE AND CONTAINERIZED SELF-SERVICE LAUNDRY
CONTAINERIZED	0%	SAD (UPON RECEIPT)	PROVIDE CONTAINERIZED CHAPELS TO EIGHTH U.S. ARMY UNITS TO SUPPORT CHAPEL (PCJ) OPLAN 5027
FORCE PROVIDER	0%		SIX FP AT SAGAMI ARMY DEPOT, JAPAN TRANSFERRED TO CENTCOM SEP 02/ WILL BE RETURNED TO SAGAMI 4th QTR FY-04
EPW (P05)	PENDING APPROVAL AT HQDA		SUPPORTING THE INTERNATIONAL TRANSFER POINT FOR THE ENEMY PRISONER OF WAR CAMPS.

APS-4 BRIGADE SET FIGHTABILITY WHAT IS IT ?

- **Complete**

79% fill (April 04)

CL IX: ASL 88% & PLL 84%
Activated 2nd Mechanized Infantry Oct 03 (2X2 Brigade Set)



- **Ready**

Meets FMC Standards / TM 10/20 FY-06

Cyclic Maintenance IAW TM 38-470

Standard Defined by the *WarFighter*

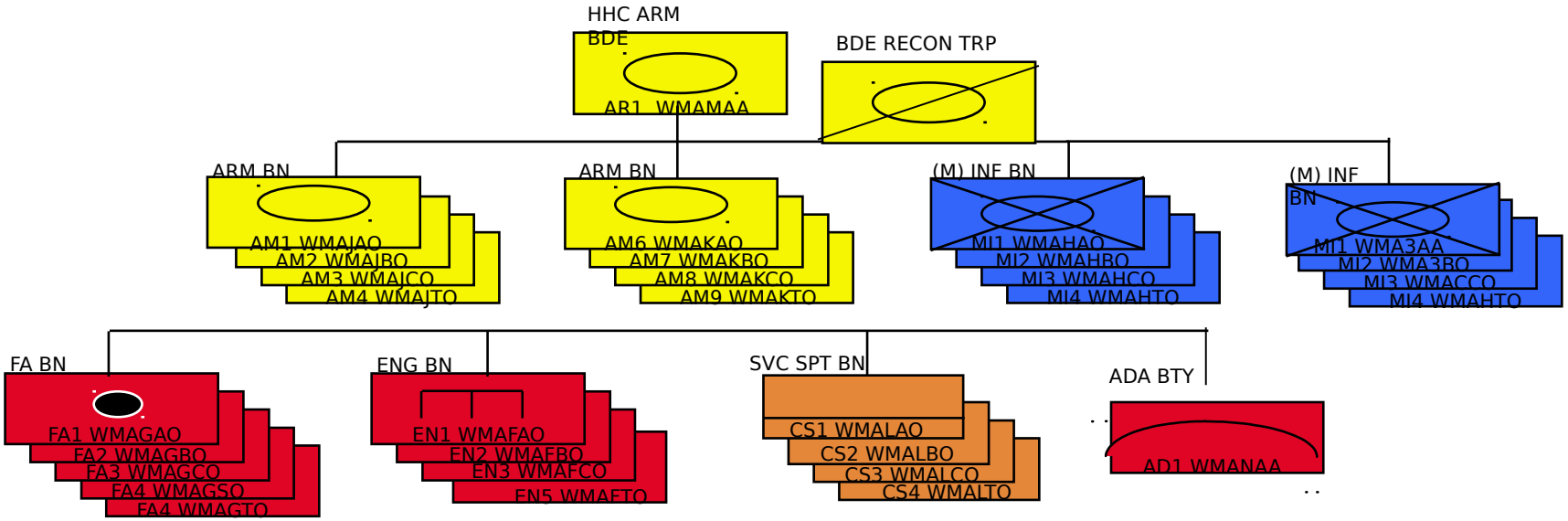
- **Trained**

Shoot / Move / Communicate

DOHA Model

Annual BN-sized TF Draw/Exercise

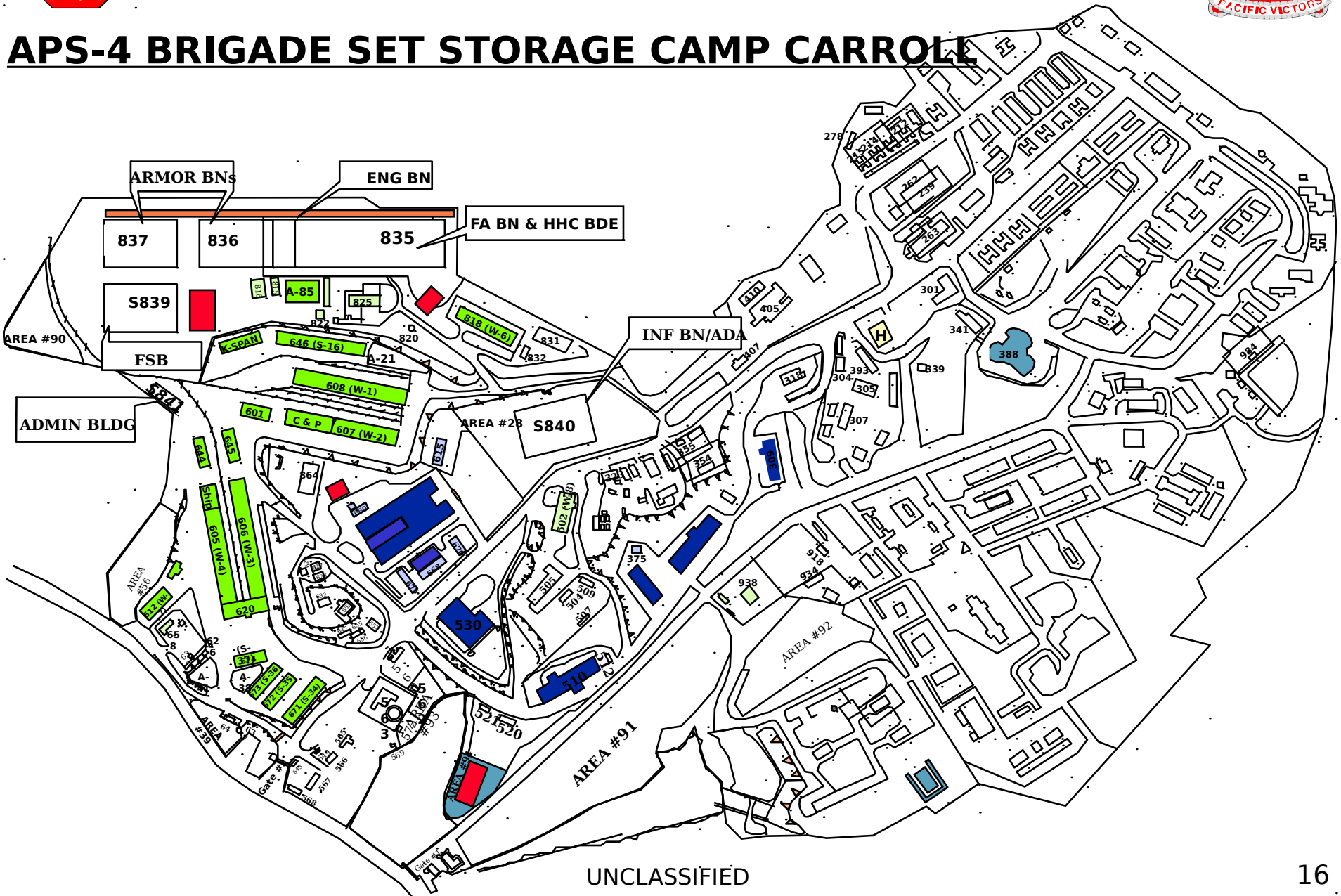
APS-4 BRIGADE SET ORGANIZATION



1 – HVY BDE HHC
2 – AR BN (M1A1HA)
2 – IN BN (MECH) (M2A2)
1 – FA BN (155SP) (M109A6)
1 – EN BN (CBT) (D7/M113)
1 – FWD SPT BN (2X1)
1 – ADA BTY (STGR) (M2A2 BSFV)
1 – RECON TRP (ARM HMMWV)

32 COMPANY BRIGADE SET
(2 X 2)

APS-4 BRIGADE SET STORAGE CAMP CARROLL



HOSPITAL SETS

APS-4 MEDICAL SETS

HOSPITALS

- **APS-4 CAMP CARROLL KOREA (96%)**
  - ✓ **CSH - WM1BAA (PJE - MH5)**
- **APS-4 SAGAMI ARMY DEPOT JAPAN**
  - ✓ **GEN1 - WM1CAA (PJ1 - MH1) – (97%)**
  - ✓ **GEN2 - WM1DAA (PJ2 - MH2) – (95%)**
  - ✓ **FLD1 - WM1EAA (PJ3 - MH3) – (95%)**
  - ✓ **FLD2 - WM1FAA (PJ4 - MH4) – (97%)**
- **Visibility of Rqmts/Assets by AMC**
  - ✓ **Quarterly USR**
  - ✓ **Army War Reserve Deployment System (AWRDS)**

APS-4 WAR RESERVE STOCKS FOR ALLIES-KOREA (WRSA-K)

MEMORANDUM OF AGREEMENT (MOA# 1)

<u>PERMITS AT DEFCON 2</u>:

- **IMMEDIATE TRANSFER OF DEFENSE ARTICLES OWNED BY THE UNITED STATES GOVERNMENT DESIGNATED AS WAR RESERVE STOCKS FOR ALLIES (WRSA) TO THE GOVERNMENT OF THE REPUBLIC OF KOREA**
- **WRSA-K CONSISTS OF CL II, CL V, CL VII AND CL IX**
- **RELIANCE ON US FOR SUSTAINMENT**
- **OSD DIRECTED/SERVICE FUNDED**
- **ARMY STOCKPILE CONSISTS ALMOST ENTIRELY OF AMMUNITION**
- **WRSA ASSETS REMAIN U.S. OWNED UNTIL TRANSFERRED**
- **ASSETS TRANSFERRED MUST BE PAID FOR THROUGH FMS UNLESS DEBT**

CRITICAL REQUIREMENTS DEFICIENCY LIST (CRDL)

- BASED ON ROK/US FOLLOW-ON MEMORANDUM OF AGREEMENT (FOMOA)

  - A PROVISION OF THE FOMOA REQUIRES THE ROK SERVICES TO DEVELOP THE CRITICAL REQUIREMENTS DEFICIENCY LIST (CRDL) ON AN ANNUAL BASIS

  - NO GUARANTEE THAT CRDL ASSETS WILL BE AVAILABLE

  - EXCESS ASSETS APPLICABLE TO CRDL ARE SUBJECT TO FMS SALE OR DISPOSAL

  - PERCENT OF FILL OF CRDL CONTINUES TO DECREASE EACH YEAR

- CRDL REFLECTS THOSE CRITICAL ITEMS ROK REQUIRED TO SUSTAIN INITIAL 30 DAYS OF COMBAT**.**

*** CDR USFK has submitted a request to OSD to terminate the CRDL Program by FY-07**

EIGHTH US ARMY ISSUES

- **Many Operational Projects have insufficient equipment to support mission requirements**

- **Operational Projects have older type equipment**

- **Stratification of Operational Project & Sustainment assets give a false picture of equipment being readily available to support war time operations**

- **USARJ Transportation plans to move Operational Project equipment from Japan to Korea must be coordinated with Eighth US Army**

- **Status of OSRAP & AWRAP updates**

- **What are the procedures for release of APS-4 stocks**

WAY AHEAD

- APS-4 Brigade Set receives all authorized equipm
- APS-4 Brigade Set combat and tactical systems brought to and maintained at TM 10/20 Standards
- APS-4 maintenance programs be fully funded
- Eighth US Army Operational Projects must be Con Serviceable & Deployable
- Fully fund 30 days of on peninsula sustainment (M
- Fully funds 15 days of sustainment in Japan (MTM
- JCS funds annual Brigade Set/CSH/WRSA Exercise

QUESTIONS / COMMENTS